

That which is claimed is:

1. A random multi-character code generating set of multi-faceted elements carrying a plurality of indicia thereon, comprising;

a first multi-faceted element carrying first indicia;

and

a second multi-faceted element carrying second indicia distinguishable from first indicia.

2. A set of elements according to Claim 1, wherein said at least some of first indicia are alphabet symbols and some of said second indicia are numeric symbols.

3. A set of elements according to Claim 1, wherein all of first indicia are alphabet symbols and all said second indicia are numeric symbols.

4. A set of elements according to Claim 1, wherein first indicia are from the group of symbols consisting of: the 24 letter symbols present on a standard telephone keypad.

5. A set of elements according to Claim 4, wherein said first element has six facets and wherein said set of elements

further comprises third, fourth, and fifth six-faceted elements each carrying a portion of said set of first set of indicia thereon, and wherein first, third, fourth, and fifth elements all have different portions of first indicia thereon.

6. A set of elements according to Claim 4, wherein at least some of said second indicia are numeric symbols.

7. A set of elements according to Claim 4, wherein the total number of facets for all multi-faceted elements is equal to 24.

8. A set of elements according to Claim 4, wherein the total number of facets for all multi-faceted elements having first indicia thereon is equal to 24.

9. A set of elements according to Claim 8, wherein the total number of facets for all multi-faceted elements having second indicia thereon is equal to 10.

10. A set of elements according to Claim 8, wherein the total number of facets for all multi-faceted elements having second indicia thereon are multiples of 10.

11. A set of elements according to Claim 1, wherein said at

least some of first indicia are from the group of symbols consisting of: the specialized letter symbols present in a second language and the letter symbols of a first language.

12. A set of elements according to Claim 11, wherein said first element has six facets and wherein said set of elements further comprises third, fourth, and fifth six-faceted elements each carrying a portion of said set of first set of indicia thereon, and wherein first, third, fourth, and fifth elements all have different portions of first indicia thereon.

13. A set of elements according to Claim 11, wherein the total number of facets for all multi-faceted elements is equal to 30.

14. A set of elements according to Claim 11, wherein the total number of facets for all multi-faceted elements having first indicia thereon is equal to 30.

15. A set of elements according to Claim 14, wherein the total number of facets for all multi-faceted elements having second indicia thereon is equal to 50.

16. A set of elements according to Claim 11, wherein at least some of said second indicia are numeric symbols.

17. A set of elements according to Claim 1, wherein said set further comprises a third multi-faceted element carrying a portion of said set of first set of indicia thereon, and wherein said portion of said set of indicia on said first element is different from said portion of said set of indicia on said third element.

18. A set of elements according to Claim 1, wherein said set further comprises third and fourth multi-faceted elements each carrying a portion of said set of first set of indicia thereon, and wherein first, third, and fourth elements all have different portions of first indicia thereon.

19. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 26.

20. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 30.

21. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 32.

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22. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 34.

23. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 36.

24. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 40.

25. A set of elements according to Claim 1, wherein the total number of facets for all multi-faceted elements is equal to 80.

26. A set of elements according to Claim 1, wherein the ratio of the number of elements having first indicia and elements having second indicia is 1:1.

27. A set of elements according to Claim 1, wherein the ratio of the number of elements having first indicia and elements having second indicia is 2:1.

28. A set of elements according to Claim 1, wherein the first set of indicia includes all of the letter symbols of an alphabet and wherein the number of said multi-faceted elements having first indicia thereon is such that each of said letter symbols is placed on facets having the same number of edges and said facets having equal surface area.

29. A set of elements according to Claim 1, wherein first indicia are from the group of symbols consisting of: the 24 letter symbols present on a standard telephone keypad, the set of numeric symbols 0-9 and alphabet symbols, the letter symbols of a first alphabet and specialized letter symbols of a second alphabet, a keyboard character set, upper and lower case letter symbols of a case sensitive alphabet.

30. A set of elements according to Claim 1, wherein first indicia have a predetermined sequential order and wherein said indicia are arranged on said multi-faceted elements such that said portion of first indicia on said first element are the first sequential group equal to the number of facets of said first element.

31. A set of elements according to Claim 1, wherein the total number of facets on said set of elements having said first indicia is equal to the number of said first indicia, wherein

first indicia have a predetermined sequential order, wherein said elements having first indicia are sequentially ordered, and wherein said indicia are arranged on said multi-faceted elements such that each indicia in sequence is placed on the next element in sequence until all elements have one indicia, the sequence of arrangement is restarted with the first element in sequence such that the next indicia in sequence is arranged on the first sequential element, and so on until all indicia are arranged on said facets.

32. A set of elements according to Claim 1, wherein said second indicia are from the group of symbols consisting of: the 24 letter symbols present on a standard telephone keypad, set of numeric symbols 0-9 and alphabet symbols, the letter symbols of a first alphabet and specialized letter symbols of a second alphabet, a keyboard character set, upper and lower case letter symbols of a case sensitive alphabet.

33. A set of elements according to Claim 1, wherein first indicia are from the group of symbols consisting of: the 24 letter symbols present on a standard telephone keypad, alphabet symbols, the letter symbols of an alphabet and specialized letter symbols of a second alphabet, a keyboard character set, upper or lower case letter symbols of a case sensitive alphabet.

34. A set of elements according to Claim 33, wherein said second indicia are from the group of symbols consisting of: the set of numeric symbols 0-N, wherein N equals a finite integer, upper or lower case letter symbols of a case sensitive alphabet, the set of numeric symbols 0-N, wherein N equals a finite integer and colors, and upper or lower case letter symbols of a case sensitive alphabet and colors.

35. A set of elements according to Claim 1, wherein each indicia of said set of first indicia appears on only one facet of said set of elements.

36. A set of elements according to Claim 35, wherein each indicia of said second indicia appears on only one facet of said set of elements.

37. A set of elements according to Claim 1, wherein said set of first indicia is comprised of letter symbols from a case sensitive alphabet and said set of elements further comprises means for determining the upper or lower case letter symbols.

38. A set of elements according to Claim 37, wherein said means for determining said case of said alphabet is provided by said second indicia.



39. A set of elements according to Claim 37, wherein said means for determining said case of said alphabet is provided by color indicia.

40. A set of elements according to Claim 37, wherein said means for determining said case of said alphabet is provided by said second indicia, wherein said second indicia are numeric symbols and said case of said alphabetic letter symbols is determined by the odd or even result from a selection from said second indicia.

41. A set of elements according to Claim 1, wherein each element carrying first indicia is a different color and wherein for each element having first indicia an element carrying second indicia and having the same color is present in the set.

42. A game for forming words and assessing points for scoring from indicia arranged on a set of multi-faceted elements carrying a plurality of indicia thereon, comprising;

a first multi-faceted element carrying first indicia,  
said at least some of first indicia comprised of  
language letter symbols; and

means for assigning an initial value to each indicia selected.

43. The game according to Claim 42, wherein said means for assigning an initial value is provided by a second multi-faceted element carrying second indicia whereby an amount of points can be assigned by said indicia.

44. A method of playing a game for forming words and assessing points for scoring from indicia arranged on a set of multi-faceted elements carrying a plurality of indicia thereon, the steps comprising;

providing a first multi-faceted element carrying first indicia, at least some first indicia comprised of language letter symbols and a second multi-faceted element carrying second indicia whereby an amount of points can be assigned by said indicia;

manipulating said first element to select an indicia from said first indicia;

manipulating said second element to select an indicia from said second indicia;

assigning points to said indicia of said first element  
based upon the indicia of the second element.

45. The method according to Claim 44, wherein said method is repeated a plurality of times to provide a plurality of indicia for forming words and wherein assigned points are reduced each subsequent time the first element is manipulated.

46. A set of multi-faceted elements each having a plurality of indicia thereon, said set comprising;

two or more first multi-faceted elements carrying first  
indicia thereon;

one or more second multi-faceted element carrying second  
indicia thereon; and

means for determining a code sequence comprised of  
selected indicia from both said first and second  
indicia.

47. A set of elements according to Claim 46, wherein said set of said elements is constructed and arranged such that the selection of said indicia of said code sequence may be

Variable	Mean	SD	Min	Max
Age	38.5	12.5	25	65
Gender	0.5	0.5	0	1
Marital Status	0.5	0.5	0	1
Education	12.5	2.5	9	16
Income	3500	1500	1000	8000
Health Status	0.5	0.5	0	1
Exercise Frequency	2.5	1.5	0	5
Stress Level	4.5	1.5	1	7
Sleep Quality	3.5	1.5	1	6
Diet Quality	4.5	1.5	1	7
Work-Life Balance	3.5	1.5	1	6
Family Support	4.5	1.5	1	7
Community Involvement	3.5	1.5	1	6
Life Satisfaction	5.5	1.5	1	8
Overall Well-being	6.5	1.5	1	9